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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER TAM-103
Filed: April 14, 2005 (Customer No. 24956)
U.S. APBLICATION NO. (Isknown 62-77 CFR 1.5)

PCT/JP03/12839	October 7, 2003	October 15, 2002							
TITLE OF INVENTION									
COMPILER AND LOGIC CIRCUIT DESIGN METHOD									
	TANIMOTO and Masurao KAMADA								
Applicant herewith submits to the United St	ates Designated/Elected Office (DO/EC	O/US) the following items and other information:							
This is a FIRST submission of items co	oncerning a submission under 35 U.S.C. 371	1.							
2. This is a SECOND or SUBSEQUENT s	submission of items concerning a submission	n under 35 U.S.C. 371,							
3. This is an express request to begin nati (5), (6), (9) and (21) indicated below.									
4. X The US has been elected (Article 31).									
5. X A copy of the International Application									
a. is attached hereto (required	d only if not communicated by the Internation	nal Bureau).							
b. X has been communicated by	y the International Bureau.	• •							
	lication was filed in the United States Receiving	ing Office (RO/US).							
6. An English language translation of the	ne International Application as filed (35 U.S.C	2. 371(c)(2)).							
a. X is attached hereto.									
b. has been previously submit	itted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the Inte	ernational Application under PCT Article 19 (3	35 U.S.C. 371(c)(3))							
a. are attached hereto (requi	ired only if not communicated by the Internati	ional Bureau).							
b. have been communicated	b. have been communicated by the International Bureau.								
(")	vever, the time limit for making such amendm	nents has NOT expired.							
d. have not been made and v	will not be made.	<i>,</i>							
8. An English language translation of the	he amendments to the claims under PCT Arti	icle 19 (35 U.S.C. 371(c)(3)).							
9. X An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).								
An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:								
11. X An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12. An assignment document for recording	ng. A separate cover sheet in compliance wit	th 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.									
14. An Application Data Sheet under 37 C	CFR 1.76.	1							
15. A substitute specification.		,							
16. A power of attorney and/or change of	address letter.								
17. A computer-readable form of the sequ	uence listing in accordance with PCT Rule 13	3ter.2 and 37 CFR 1.821- 1.825.							
18. A second copy of the published Intern	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
	ge translation of the international application	under 35 U.S.C. 154(d)(4).							
20. X Other items or information: Internation	nal Search Report, Figs. 1-62 and Credit Card Pa	ayment Form							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Untitled (20).max

JC13 Rec'd PCT/PTO

1 4 APR 2005

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATIO		n; see 37 CFR 1.5)	INTERNATIONAL AF	PLICATION NO.	ATTORNEY'S DOCKET NUMBER			
10/531287 PCT/JP03/12839			TAM-103					
The following fees have been submitted			CALCULATIONS	PTO USE ONLY				
21. X Basic national fee\$300				\$ 300.00				
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.00			
23. X Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400.00			
TOTAL OF 21, 22 and 23 =				\$900.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets	1	additional 50 or fraction p to a whole number)	RATE				
121 -100 =	21 /50 =	1		× \$250	\$ 250.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$			
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	•		
Total claims	20	- 20 =	0	x \$50	\$ 0.00			
Independent claims	5.	-3=	2	x \$200	\$ 400.00			
		(if applicable)		+ \$360	\$ 0.00	·		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 TOTAL OF ABOVE CALCULATIONS =				\$ 0.00	1			
Applicant claim	s small entity si	atus. See 37 CFR	1.27. Fees above are reduc		₹ 0.00	1		
SUBTOTAL =					\$ 1350.00	 		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest						. L		
claimed priority date (37 CFR 1.492(i)).				\$ 0.00				
TOTAL NATIONAL FEE =				\$ 1350.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 0.00			
TOTAL FEES ENCLOSED =					\$ 1350.00			
				Amount to be refunded:	\$			
					Amount to be charged:	\$		
a. A check in the amount of \$ to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1417								
d. Eees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
Mottingly Stanger Melys & Boundidge BC								
1800 Diagonal Road, Suite 370					, 1/1			
-	Alexandria, VA 22314 Telephone No.: (703) 684-1120 John R. Mattingly NAME							
	ustomer No.: 24956 30,293							
					GISTRATION NUMBER			

FORM PTO-1390 (REV. 02-2005)

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